

| FO | DI  | <b>/</b> | DТ | $\sim$ | 1     | 440 |
|----|-----|----------|----|--------|-------|-----|
| HU | IK! | И        | PI | ( )-   | . [ 4 | 449 |

## INFORMATION DISCLOSURE CITATION

| xttorney Docket:           | Serial No.:     |
|----------------------------|-----------------|
| Attorney Docket: 1232-5208 | 10/713,180      |
| Applicant:                 |                 |
| Hidetada NAGO              |                 |
| Filing Date:               | Group Art Unit: |
| November 13, 2003          | 2686            |

## U.S. PATENT DOCUMENTS

| Examiner<br>Initial | Patent<br>Number | Publication<br>Date | Name               | Class | Sub-Class | Filing Date |
|---------------------|------------------|---------------------|--------------------|-------|-----------|-------------|
|                     | 6,223,052 B1     | 4/24/2001           | Ali Vehmas, et al. | 455   | 551       | 7/29/1993   |
|                     | 6,356,769 B1     | 3/12/2002           | Vehmas, et al.     | 455   | 551       | 10/25/2000  |
|                     |                  |                     | · ·                |       |           |             |
|                     |                  |                     |                    |       |           |             |
|                     |                  |                     |                    |       |           |             |
|                     |                  |                     |                    |       |           |             |
| <u> </u>            |                  |                     |                    |       |           |             |
|                     |                  |                     |                    |       |           |             |
|                     |                  |                     |                    |       |           |             |
|                     |                  |                     |                    |       |           |             |
|                     |                  | <u> </u>            |                    |       |           |             |

| FOREIGN PATENT DOCUMENTS |                  |                     |         |       |           |  |
|--------------------------|------------------|---------------------|---------|-------|-----------|--|
| Examiner<br>Initial      | Patent<br>Number | Publication<br>Date | Country | Class | Sub-Class | Translation  |
|                          | CN 1086367 A     | 8/2/1993            | China   |       |           | Yes      No     Abstract Only                      |
|                          |                  |                     |         |       |           | Yes No   |
|                          |                  |                     |         |       |           | <ul> <li>☐ Yes ☐ No</li> <li>☐ Yes ☐ No</li> </ul> |
|                          |                  |                     |         |       |           | ☐ Yes ☐ No   |
|                          |                  |                     |         |       |           | ☐ Yes ☐ No<br>☐ Yes ☐ No                           |
|                          |                  |                     |         |       |           | Yes No   |

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.) |  |  |  |  |  |
|---|--|--|--|--|--|
| <del>-</del>  |  |  |  |  |  |
|   |  |  |  |  |  |
|   |  |  |  |  |  |
|   |  |  |  |  |  |
|   |  |  |  |  |  |
|   |  |  |  |  |  |
|   |  |  |  |  |  |

| Examiner  |  | Date Considered |  |  |
|-----------|--|-----------------|--|--|
| ĺ         |  | ·               |  |  |
| EXAMINER: | Initial if reference considered, whether or not citation is in conformance with MPEP §609. |                 |  |  |
|           | Draw line through citation if not in conformance and not considered.                       |                 |  |  |
|           | Include copy of this form with next communication to Applicant.                            |                 |  |  |